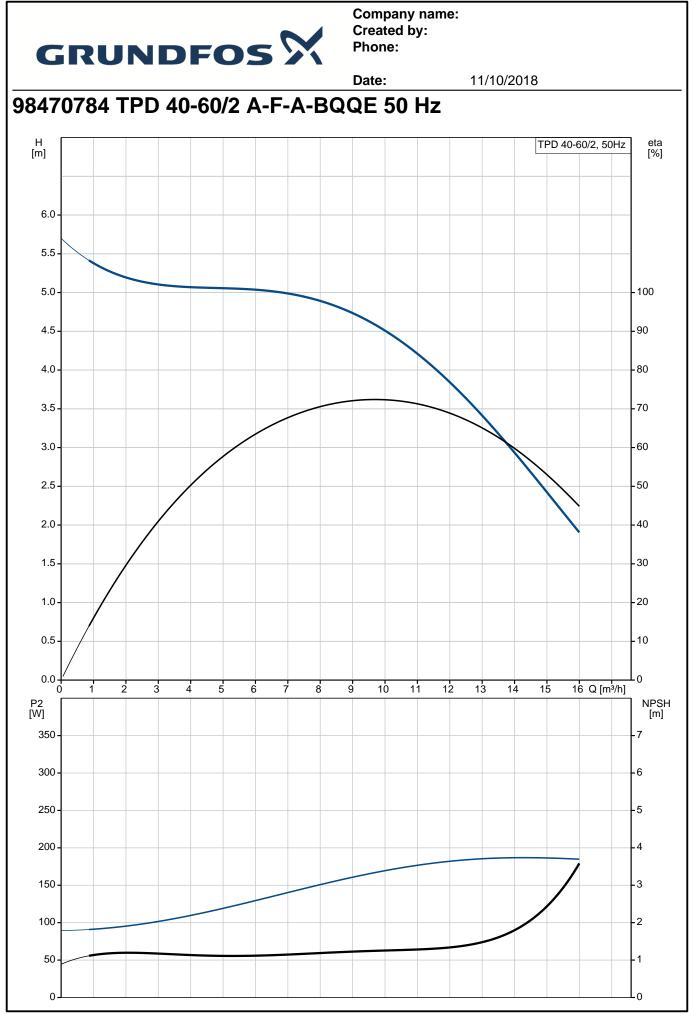
G	RI	UNDFOS	Crosted by:	•			
			Date:	11/10/2018			
Position	Qty.	Description					
	1	TPD 40-60/2 A-F-A-BQQE					
		diameter. The twin-head pump is	s designed with two parallel	line suction and discharge ports of identical power-heads. The pump is of the and impeller) can be removed for			
		maintenance or service while the	e pump housing remains in n unbalanced rubber bellow ia PN 6/10 DIN flanges (EN	the pipework. /s seal. The shaft seal is according to EN I 1092-2 and ISO 7005-2).			
		Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during opera Density:	Water -25 120 °C tion: 20 °C 998.2 kg/m³				
		Technical: Rated flow: Rated head: Actual impeller diameter: Primary shaft seal: Curve tolerance:	9.69 m³/h 4.59 m 70 mm BQQE ISO9906:2012 3B				
		Materials: Pump housing: Impeller:	Cast iron EN-JL1040 ASTM A48-40 B Stainless steel DIN WNr. 1.4301 AISI 304				
		Installation: Range of ambient temperature: Maximum operating pressure: Flange standard: Pipe connection: Pump inlet: Pump outlet: Pressure rating: (@): Flange size for motor:	-30 40 °C 10 bar DIN DN 40 DN 40 DN 40 PN 6/10 250 mm FT85				
		Electrical data: Motor type: Rated power - P2: Mains frequency: Rated voltage: Rated current:	71A 2 x 0.25 kW 50 Hz 1 x 220-230/240 V 2.05/2.00 A				



Company name: Created by: Phone:

			Date:	11/10/2018
Position	Qty.	Description		
		Starting current:	280 %	
		Cos phi - power factor:	0.99	
		Rated speed:	2800 rpm	
		Motor efficiency at full load:	58.0 %	
		Number of poles: Enclosure class (IEC 34-5):	2 55 Dust/Jetting	
		Insulation class (IEC 85):	F	
			1	
		Others:		
		Minimum efficiency index, MEI	: 0.70	
		ErP status:	EuP Standalone/Prod.	
		Net weight:	40.1 kg	
		Gross weight:	47.1 kg	
		Shipping volume: Country of origin:	0.08 m³ HU	
		Custom tariff no.:	84137065	
			04107000	
	1			





Company name: Created by: Phone:

		нГ		11/10/2018 TPD 40-60/2, 50Hz			
Description	Value	H [m]				1PD 40-60/2, 50Hz	
General information:							
Product name:	TPD 40-60/2 A-F-A-BQQE	6.0 -					
Product No:	98470784	5.5 -					
EAN number:	5711495635688	0.0					
Price:	1.837,00 GBP	5.0 -					
Technical:		4.5 -					
Rated flow:	9.69 m³/h	4.5					
Rated head:	4.59 m	4.0 -					
Head max:	60 dm	2.5					
Actual impeller diameter:	70 mm	3.5 -					
Primary shaft seal:	BQQE	3.0 -					
-							
Curve tolerance:	ISO9906:2012 3B	2.5 -					
Pump version:	A	2.0 -	/				
Model:	A						Ī
Materials:		1.5 -					
Pump housing:	Cast iron	1.0 -					
	EN-JL1040		/				
	ASTM A48-40 B	0.5 -					
Impeller:	Stainless steel	0.0					
	DIN WNr. 1.4301	Ó	2 4	6 8	10	12 14	Q [m³/h]
	AISI 304	P2 [W]					
Material code:	A						
Installation:		300 -					
Range of ambient temperature:	-30 40 °C						
		250 -					
Maximum operating pressure:	10 bar	200 -					
Flange standard:	DIN	150 -					1
Pipe connection:	DN 40	150 -					/
Pump inlet:	DN 40	100 -					
Pump outlet:	DN 40	50 -					
Pressure rating:	PN 6/10						
(@)	250 mm	0					
Flange size for motor:	FT85						
Connect code:	F						
Liquid:							
Pumped liquid:	Water						
Liquid temperature range:	-25 120 °C						
Liquid temperature during operation:	20 °C						
	998.2 kg/m ³						
Density:	330.2 KY/11						
Electrical data:	74 \						
Motor type:	71A						
Rated power - P2:	2 x 0.25 kW						
Mains frequency:	50 Hz						
Rated voltage:	1 x 220-230/240 V						
Rated current:	2.05/2.00 A						
Starting current:	280 %						
Cos phi - power factor:	0.99						
Rated speed:	2800 rpm						
Motor efficiency at full load:	58.0 %						
Number of poles:	2						
Enclosure class (IEC 34-5):	55 Dust/Jetting						
Insulation class (IEC 85):	F						
Motor protec:	PTO						
Motor No:	85215101						
Others:							
Minimum efficiency index, MEI :	0.70						
ErP status:	EuP Standalone/Prod.						
N la trava la la tr	40.1 kg						
Net weight:	40.1 kg						



Company name: Created by: Phone:

DescriptionValueShipping volume:0.08 m³Country of origin:HUCustom tariff no.:84137065

